

AUSTRALIAN BUREAU OF STATISTICS

VICTORIA

CATALOGUE NUMBER 6201.2

THE LABOUR FORCE, VICTORIA, JANUARY 1987

INOUIRIES

Inquiries concerning these statistics may be made by telephoning Information Services (Labour force statistics) on Melbourne (03) 653 0181; for advice on the interpretation of these statistics contact Vince Lazzaro on Melbourne (03) 62 1846.

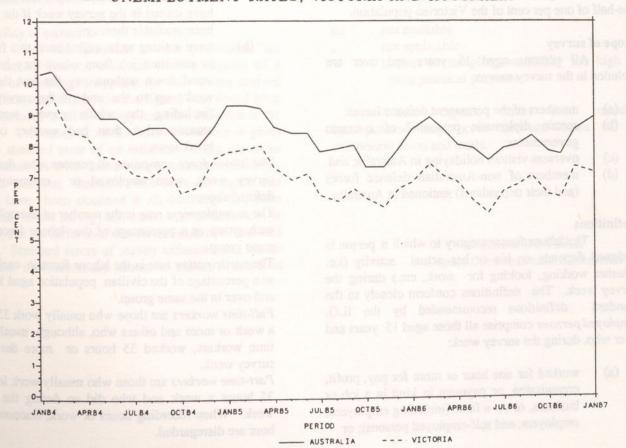
MAIN FEATURES

In January 1987 there were an estimated 2,001,500 persons in the labour force in Victoria of whom 1,859,500 were employed and 142,000 unemployed, compared with an estimated 1,246,700 persons aged 15 and over who were not in the labour force. The labour force participation rate was 61.6 per cent for persons, 75.6 per cent for males, and 48.2 per cent for females.

Victoria's unemployment rate was 7.1 per cent for January 1987. The unemployment rate for Australia for the same period was 8.9 per cent and for Victoria 12 months previously (January 1986) was 6.8 per cent. In January 1987 Victoria's unemployment rate was 6.6 per cent for males and 7.9 per cent for females.

The median duration of unemployment in Victoria for January 1987 was 13.0 weeks for persons, 15.0 weeks for males, and 8.0 weeks for females.

UNEMPLOYMENT RATES, VICTORIA AND AUSTRALIA



EXPLANATORY NOTES

Introduction

This publication contains Victorian labour force estimates derived from the Monthly Population Survey conducted throughout Australia by the Australian Bureau of Statistics. Labour force estimates for employed persons classified by industry and occupation are available quarterly (i.e. each February, May, August, and November) in *The Labour Force*, *Victorian Regions* (6202.2).

Commencing with the April 1986 labour force survey, the definition of employment has extended to include all persons who worked without pay for one hour or more in a family business or on a farm (i.e. unpaid family helpers). This results from changes to international standard definitions by the International Labour Organisation (ILO). Previously, such persons who worked 1 to 14 hours or who had such a job but were not at work were defined as either unemployed or not in the labour force, depending on whether they were actively looking for work. The changes in definition have resulted in employment for March 1986 increasing by 8,300. More details about this change, together with other changes made to the questionnaire, are contained in The Labour Force, Australia, April 1986 (6203.0) and in an information paper Questionnaires used in the Labour Force Survey (6232.0).

Conduct of the ABS Monthly Population Survey

3. The survey is based on a multi-stage area sample of private dwellings (houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one-half of one per cent of the Victorian population.

Scope of survey

- 4. All persons aged 15 years and over are included in the survey except:
 - (a) members of the permanent defence forces;
 - (b) certain diplomatic personnel of overseas governments;
 - (c) overseas visitors holidaying in Australia; and
 - (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

Definitions

- 5. The labour force category to which a person is assigned depends on his or her actual activity (i.e. whether working, looking for work, etc.) during the survey week. The definitions conform closely to the standard definitions recommended by the ILO. *Employed persons* comprise all those aged 15 years and over who, during the survey week:
 - (a) worked for one hour or more for pay, profit, commission, or payment in kind in a job or business, or on a farm (including employees, employers, and self-employed persons); or

- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helper); or
- (c) were employees who had a job but were not at work and were:
- (i) on paid leave;
- (ii) on leave without pay for less than four weeks up to the end of the survey week;
- (iii) stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks, up to the end of the survey week;
- (iv) on strike or locked out;
- (v) on workers' compensation and expected to be returning to their job; or
- (vi) receiving wages or salary while undertaking full-time study; or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business, or farm, but were not at work.

Unemployed persons are those aged 15 years and over who were not employed during the survey week and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and were:
- (i) available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks); or
- (ii) waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole survey week) for reasons other than bad weather or plant breakdown.

The *labour force* comprises all persons who, during the survey week, were employed or unemployed, as defined above.

The *unemployment rate* is the number of unemployed in each group as a percentage of the labour force in the same group.

The participation rate is the labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week.

Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

Persons not in the labour force are those who, during the survey week, were not in the categories 'employed' or 'unemployed'.

Marital status. In the labour force survey, persons are classified as married (including de facto) or not married. Marital status is determined from information supplied by the respondent about the individual himself or herself and, where the person was reported as being married, about the living arrangements of persons usually resident in the household.

A family is defined as consisting of two or more related persons usually resident in the same household at the time of the survey. A family can contain no more than two married persons and can contain two married persons only if these persons are husband and wife.

Hours of work. The figures of aggregate hours and average hours refer to actual hours worked during the survey week, not hours paid for.

Average (mean) duration of unemployment is the duration obtained by dividing the aggregate number of weeks a group has been unemployed by the number of persons in that group.

Median duration of unemployment is the duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median, and the other, persons whose duration is below it.

Revision of series

6. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each Census of Population and Housing, and when population estimation bases are reviewed.

Reliability of estimates

7. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error of an estimate. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of survey estimates and month to month movements are shown in Tables A and B at

the end of this publication. An explanation of standard errors and their use can be found in Section 4.5 of *Information Paper: Victorian Labour Force Statistics* (6262.2).

Related publications

8. Users may also wish to refer to the following ABS publications, which are available on request:

The Labour Force, Australia, Preliminary (6202.0) (monthly)

The Labour Force, Victorian Regions (6202.2) (quarterly)

The Labour Force, Australia (6203.0) (monthly)

The Labour Force, Australia (6204.0) (annual) Information Paper: Questionnaires Used In The Labour Force Survey (6232.0)

Information Paper: Victorian Labour Force Statistics (6262.2)

- 9. Current publications produced by the ABS are listed in the *Catalogue of Publications*, *Australia* (1101.0) which is available free of charge from any ABS Office.
- 10. Other unpublished data from labour force surveys on aspects of the Victorian labour force are held by the Victorian Office of the ABS, and may be available on request.

Statistics on VIATEL

11. Selected economic, social, and population statistics are available on VIATEL *656#.

Symbols and other usages

na not available

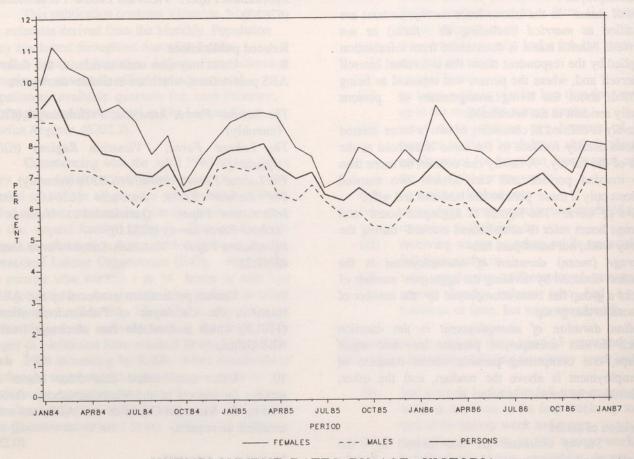
.. not applicable

 subject to sampling variability too high for most practical purposes

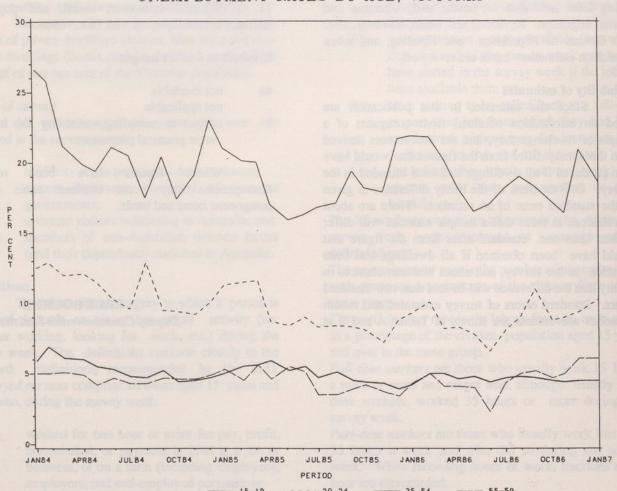
Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

ERLE BOURKE
Deputy Commonwealth Statistician

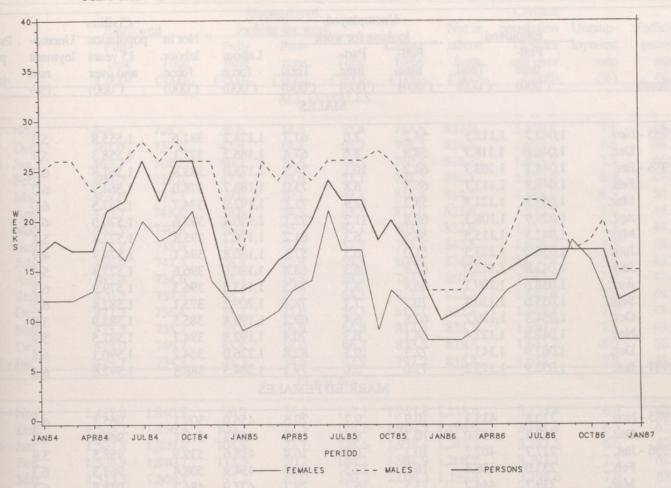
UNEMPLOYMENT RATES, BY SEX, VICTORIA



UNEMPLOYMENT RATES BY AGE, VICTORIA



MEDIAN DURATION OF UNEMPLOYMENT BY SEX, VICTORIA



MEDIAN DURATION OF UNEMPLOYMENT BY AGE, VICTORIA

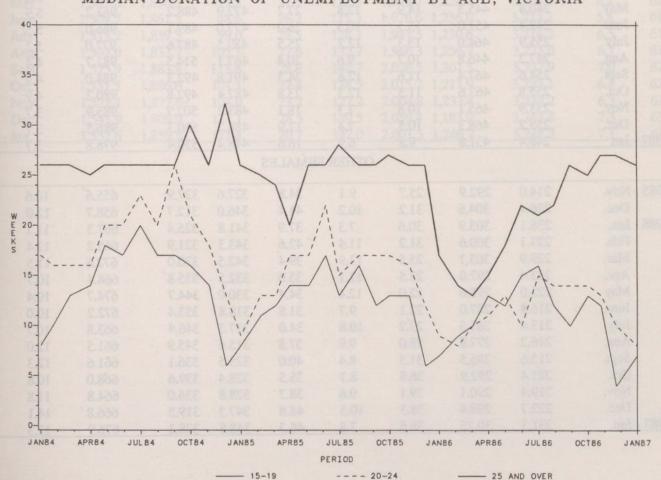


TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, VICTORIA

	F 1			nemployed			Not in	Civilian	TT	
	Empl	oyed	Full-	cing for wo Part-)[K	Labour	Not in labour	population 15 years	Unemp-	Partici-
	Full- time	Total	time	time	Total	force	force	and over	loyment	pation
Month	('000)	('000)	(000)	(000)	('000)	(000°)	('000)	('000)	(%)	rate (%)
Iviolidi	(000)	(0007	(000)		ALES				(10)	(70)
1985 - Nov.	1,042.2	1,112.5	54.2	7.6	61.7	1,174.2	381.6	1,555.8	5.3	75.5
Dec.	1,046.6	1,118.7	58.8	8.6	67.4	1,186.2	372.1	1,558.3	5.7	76.1
1986 - Jan.	1,044.1	1,103.7	64.2	10.1	74.3	1,178.0	383.8	1,561.8	6.3	75.4
Feb.	1,048.9	1,113.7	66.3	6.8	73.0	1,186.7	378.0	1,564.7	6.2	75.8
Mar.	1,043.8	1,121.8	58.2	12.9	71.1	1,192.9	374.7	1,567.5	6.0	76.1
Apr.	1,029.9	1,108.3	60.8	11.2	72.1	1,180.4	389.6	1,570.0	6.1	75.2
May	1,042.5	1,115.5	54.9	6.3	61.2	1,176.7	395.8	1,572.4	5.2	74.8
June	1,050.6	1,123.3	51.0	6.5	57.5	1,180.8	394.1	1,574.9	4.9	75.0
July	1,043.8	1,112.0	62.4	6.3	68.8	1,180.8	396.6	1,577.4	5.8	74.9
Aug.	1,038.6	1,109.1	66.4	8.1	74.5	1,183.6	396.3	1,579.9	6.3	74.9
Sept.	1,055.6	1,130.8	70.7	7.7	78.4	1,209.2	373.1	1,582.4	6.5	76.4
Oct.	1,054.3	1,130.2	62.8	6.4	69.2	1,199.4	385.5	1,584.9	5.8	75.7
Nov.	1,048.8	1,122.4	64.1	6.3	70.4	1,192.8	394.7	1,587.5	5.9	75.1
Dec.	1,063.9	1,143.2	72.3	10.5	82.8	1,226.0	364.2	1,590.1	6.8	77.1
1987 - Jan.	1,052.9	1,125.2	73.0	6.0	79.1	1,204.3	388.3	1,592.6	6.6	75.6
				MARRIE	DFEMAL	ES				
1985 - Nov.	230.8	435.3	10.9	9.7	20.6	456.0	509.1	965.1	4.5	47.2
Dec.	235.2	433.0	10.7	8.6	19.3	452.3	512.1	964.4	4.3	46.9
1986 - Jan.	227.7	402.2	10.1	6.3	16.4	418.6	539.9	958.5	3.9	43.7
Feb.	233.0	426.4	16.0	12.5	28.5	454.9	508.4	963.3	6.3	47.2
Mar.	239.7	444.2	13.5	16.2	29.7	473.9	484.7	958.5	6.3	49.4
Apr.	247.1	451.8	15.2	12.4	27.6	479.4	485.7	965.1	5.8	49.7
May	240.4	445.3	14.9	12.8	27.7	472.9	488.2	961.2	5.9	49.2
June	242.4	451.0	15.5	10.5	26.0	477.0	489.1	966.0	5.5	49.4
July	255.9	464.0	13.3	12.2	25.5	489.5	487.6	977.0	5.2	50.1
Aug.	247.2	446.8	10.7	9.6	20.4	467.1	514.5	981.7	4.4	47.6
Sept.	254.6	467.4	11.6	12.8	24.3	491.8	492.3	984.0	4.9	50.0
Oct.	255.8	463.6	11.5	12.3	23.8	487.4	492.8	980.2	4.9	49.7
Nov.	253.9	465.1	10.8	7.3	18.1	483.2	502.7	985.9	3.7	49.0
Dec.	255.2	468.3	10.5	7.4	17.9	486.2	500.3	986.5	3.7	49.3
1987 - Jan	248.4	431.8	9.8	6.9	16.6	448.4	530.4	978.8	3.7	45.8
	4			OTHER	FEMALE	.5				
1985 - Nov. Dec.	214.0	292.9	25.7	9.1	34.8	327.6	327.9	655.6	10.6	50.0
1986 - Jan.	226.4	304.6	31.2	10.2	41.4	346.0	312.7	658.7	12.0	52.5
Feb.	236.1	303.9	30.6	7.3	37.9	341.8	325.4	667.3	11.1	51.2
Mar.	227.1	300.6	31.2	11.4	42.6	343.3	321.9	665.2	12.4	51.6
Apr.	229.9	303.1	25.5	13.9	39.4	342.5	330.0	672.6	11.5	50.9
May	223.4 222.0	297.0	23.5	12.1	35.6	332.5	335.8	668.4	10.7	49.8
June	216.8	295.6	22.0	12.4	34.4	330.0	344.7	674.7	10.4	48.9
July	213.4	287.0 283.3	22.1	9.7	31.8	318.8	353.4	672.2	10.0	47.4 47.8
Aug.	216.2	277.8	23.2	10.8	34.0	317.3	346.4	663.8	10.7	47.7
Sept.	215.6	285.5	28.0	9.9	37.8	315.6	345.9	661.5	12.0	49.2
Oct.	221.4	292.9	31.5	8.4	40.0	325.5	336.1	661.6	12.3	49.2
Nov.	219.4	292.9	26.8	8.7	35.5	328.4	339.6	668.0	10.8	49.5
Dec.	222.7	298.4	29.1 38.3	9.6	38.7	328.8	336.0	664.8	11.8	52.1
1987 - Jan.	231.3	30.25		10.5	48.8	347.3	319.5	666.8	14.1	51.5
	201.0	30.23	38.5	7.8	46.3	348.8	328.1	676.9	13.3	31.3

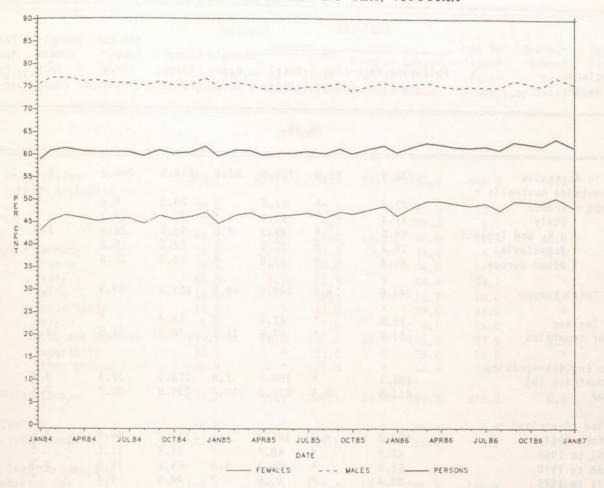
TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY
LABOUR FORCE STATUS, VICTORIA - continued

	Emple	oyed		nemployed ing for wo	rk		Not in	Civilian population	Unemp-	Partici-
	Full-		Full-	Part-		Labour	labour	15 years	loyment	pation
	time	Total	time	time	Total	force	force	and over	rate	rate
Month	('000')	(000°)	('000)	(000)	('000)	('000)	('000)	('000)	(%)	(%)
				ALL FI	EMALES					
1985 - Nov.	444.7	728.2	36.6	18.8	55.4	783.6	837.0	1,620.6	7.1	48.4
Dec.	461.6	737.6	41.9	18.8	60.7	798.3	824.8	1,623.1	7.6	49.2
1986 - Jan.	463.7	706.1	40.7	13.6	54.3	760.4	865.3	1,625.7	7.1	46.8
Feb.	460.0	727.0	47.2	23.9	71.1	798.2	830.3	1,628.4	8.9	49.0
Mar.	469.6	747.3	39.0	30.1	69.1	816.4	814.7	1,631.1	8.5	50.1
Apr.	470.5	748.8	38.6	24.5	63.1	812.0	821.6	1,633.5	7.8	49.7
May	462.5	740.9	36.9	25.2	62.1	803.0	832.9	1,635.9	7.7	49.1
June	459.2	738.0	37.6	20.2	57.8	795.8	842.5	1,638.3	7.3	48.6
July	469.4	747.3	36.5	22.9	59.5	806.8	834.0	1,640.8	7.4	49.2
Aug.	463.4	724.6	38.7	19.5	58.2	782.7	860.4	1,643.2	7.4	47.0
Sept.	470.2	752.9	43.1	21.2	64.3	817.2	828.3	1,645.6	7.9	49.
Oct.	477.2	756.4	38.3	21.0	59.3	815.7	832.4	1,648.1	7.3	49.
Nov.	473.3	755.2	39.8	16.9	56.8	812.0	838.7	1,650.7	7.0	49.
Dec.	478.0	766.7	48.8	18.0	66.7	833.5	819.8	1,653.2	8.0	50.4
1987 - Jan.	479.7	734.3	48.3	14.6	62.9	797.2	858.4	1,655.7	7.9	48.
				PER	SONS					
1985 - Nov.	1,487.0	1,840.7	90.7	26.4	117.1	1,957.8	1,218.6	3,176.4	6.0	61.
Dec.	1,508.2	1,856.3	100.7	27.5	128.2	1,984.5	1,196.9	3,181.4	6.5	62.
1986 - Jan.	1,507.8	1,809.8	104.9	23.7	128.6	1,938.4	1,249.2	3,187.5	6.6	60.
Feb.	1,508.9	1,840.7	113.5	30.7	144.2	1,984.9	1,208.2	3,193.1	7.3	62.
Mar.	1,513.3	1,869.1	97.2	43.0	140.2	2,009.3	1,189.4	3,198.6	7.0	62.
Apr.	1,500.4	1,857.1	99.5	37.4	135.2	1,992.3	1,211.2	3,203.5	6.8	62.
May	1,505.0	1,856.3	91.8	31.5	123.3	1,979.7	1,228.7	3,208.3	6.2	61.
June	1,509.7	1,861.3	88.6	26.7	115.3	1,976.6	1,236.6	3,213.1	5.8	61.
July	1,513.2	1,859.3	99.0	29.3	128.3	1,987.5	1,230.6	3,218.2	6.5	61.
Aug.	1,502.0	1,833.7	105.1	27.6	132.7		1,256.7	3,223.0	6.7	61.
Sept.	1,525.9	1,883.8	113.8	28.9	142.7		1,201.5	3,227.9	7.0	62.
Oct.	1,531.5	1,886.6	101.1	27.4	128.5		1,217.9	3,233.1	6.4	62.
Nov.	1,522.1	1,877.6	104.0	23.2	127.2		1,233.4	3,238.2	6.3	61.
Dec.	1,541.9	1,909.9	121.1	28.5	149.5		1,183.9	3,243.4	7.3	63.
1987 - Jan.	1,532.6	1,859.5	121.4	20.7	142.0		1,246.7	3,248.2	7.1	61.

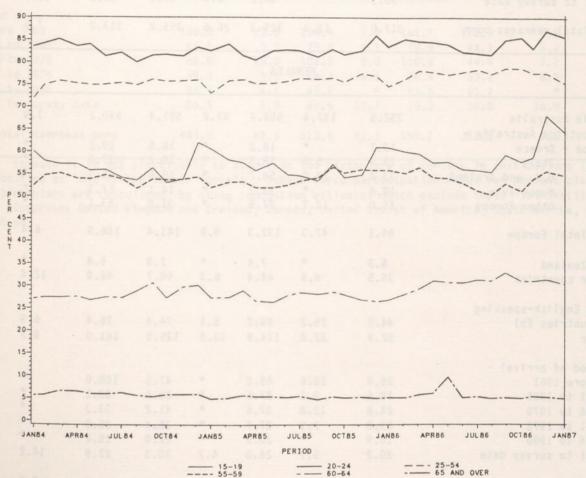
TABLE 2. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE, VICTORIA,
JANUARY 1987

			Females		
Age group (years)	Males	Married	Other	Total	Person
	LA	BOUR FORCE ('000)		
15-17	57.6	*	57.7	57.7	115.
18-19	60.6	*	56.9	58.4	119.
Total aged 15-19 years	118.3	*	114.6	116.1	234.
20-24	164.4	35.8	101.6	137.3	301.
25-34	319.4	134.3	69.7	204.0	523.
35-44	279.5	152.2	28.1	180.3	459.
45-54	186.0	89.9	17.0	107.0	293.
55-59	76.5	22.3	10.7	33.0	109.
60-64	45.0	8.6	*	12.4	57.
65 and over	15.3	*	*	7.1	22.
Total	1,204.3	448.4	348.8	797.2	2,001.
	NOT IN	LABOUR FORCE ('	000)		
15-17	55.0	*	51.4	51.4	106.
18-19	11.3	*	9.3	11.0	22.
Total aged 15-19 years	66.4	*	60.8	62.4	128.
20-24	13.9	18.4	18.0	36.4	50.
25-34	18.0	116.0	20.3	136.3	154.
35-44	19.2	98.6	17.5	116.1	135.
45-54	27.0	83.6	15.5	99.1	126.
55-59	24.5	51.1	15.0	66.2	90.
60-64	47.1	58.9	25.7	84.6	131.
65 and over	172.2	102.1	155.3	257.3	429.
Tota1	388.3	530.4	328.1	858.4	1,246.
100	PARTICIPA	ATION RATES (PER	CENT)	DALL ASS	
15-17	51.2	*	52.9	52.9	52.
18-19	84.3	*	85.9	84.2	84.
Total aged 15-19 years	64.1	*	65.4	65.0	64.
20-24	92.2	66.0	84.9	79.0	85.
25-34	94.7	53.7	77.5	59.9	77.
35-44	93.6	60.7	61.6	60.8	77.
45-54	87.3	51.8	52.3	51.9	69.
55-59	75.8	30.3	41.6	33.3	54.
60-64	48.9	12.7	*	12.8	30.
65 and over	8.1	*	*	2.7	4.
Total	75.6	45.8	51.5	48.2	61.

PARTICIPATION RATES BY SEX, VICTORIA



PARTICIPATION RATES BY AGE, VICTORIA



		Emp1	oy ed		Unempl-	Labour	Not in l	Jnempl- oyment	Partic- ipation
Birthplace particulars	Full-time Par ('000)	t-time ('000)	Total ('000)	oyed ('000)	force ('000)	force ('000)(pe	rate	rate(a) (per cent)	
			M	ALES					
Born in A	ustralia ide Australia -	735.9	60.0	795.9	52.5	848.5	260.3	6.2	76.5
Europe -		27.2	*	27.8	*	29.3	7.2	*	80.
Lui ope	Italy	42.4	*	43.4	*	45.5	17.7	*	72.
	U.K. and Ireland	86.0	*	89.3	7.0	96.3	28.3	7.3	77.
	Yugoslavia	19.7	*	20.3	*	22.3	5.8	*	79.
	Other Europe	65.3	*	67.8	*	70.2	30.9	*	69.
T . I .	1.5	240.6	8.1	248.7	14.9	263.6	89.9	5.6	74.
lota	1 Europe	240.0	0.1	240.7	14.3	203.0			
New Zeal	and	12.5	*	16.0	*	13.4	*	*	90.
Other co	ountries	63.8	*	67.6	11.2	78.9	21.8	14.2	78.
Main End	glish-speaking								
	ies (b)	105.1	*	109.0	7.9	116.9	32.5	6.8	
Other		211.9	8.4	220.3	18.7	239.0	80.7	7.8	74.
Period o	of arrival -								
Before		104.2	4.9	109.1	5.1	114.2	64.9	4.5	63.
1961 to	1965	47.5	*	48.2	*	51.5	11.1	*	82.
1966 to	1970	62.0	*	65.2	4.4	69.6	11.0	6.3	86
1971 to	1975	39.4	*	40.6	*	44.0	9.4	*	82
1976 to	1980	28.6	*	29.6	*	31.6	6.5	*	OL.
1981 to	survey date	35.3	*	36.6	8.4	45.0	10.2	18.7	81.
Tota	al overseas born	317.0	12.3	329.3	26.6	355.8	113.2	7.5	75.
5 87 5 N 10-54 55 1-51 III	ja-1-1-1		FE	MALES					8
Pown in /	Australia	352.8	197.4	550.2	47.2	597.4	590.2	7.9	50.
	side Australia -	332.0	197.4	330.2	47.2	397.4	390.2	1.3	00.
	- Greece	12.7	*	16.2	*	16.6	19.2	*	46.
	Italy	12.9	5.6			19.2	37.0	*	0.1
	U.K. and Ireland	33.7	23.0			60.5	65.3	*	
	Yugoslavia	10.8	*	13.2	*	14.1	12.3	*	
	Other Europe	15.0	12.7	27.8	*	31.0	53.1	*	36
Tot	al Europe	85.1	47.3	132.3	9.0	141.4	186.9	6.4	43
New Zea	land	6.3	,	7.4	*	7.9	5.4	*	59
	ountries	35.5	8.9			50.7	46.0	12.4	
Main En	alich-speaking								
	glish-speaking ries (b)	44.0	25.2	69.2	5.1	74.4	76.4	6.9	49
Other	1163 (0)	82.9	32.0			125.5	161.9	8.5	
		02.5	32.0	114.3	10.0	125.5	101.9	0.0	
	of arrival -	941							20
Before		26.6	18.6			47.5	108.0	*	
1961 t		18.6	9.1			28.5	33.1	*	
1966 t		24.8	12.8			41.2	33.3	*	
1971 to		19.8	7.9			30.4	20.8	*	
	o survey date	16.9 20.2	5.7	-0.0		22.0	15.2 27.9	14.2	
	8310 512						238.3		
mar 1	al overseas born	126.9	57.2	2 184.1	15.8	199.9		7.9	A E

TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, BIRTHPLACE, AND PERIOD OF ARRIVAL IN AUSTRALIA, VICTORIA, JANUARY 1987 - continued

	Emp			Not in	Unempl-	Partic-			
Birthplace particulars	Full-time Pa ('000)		t-time Total ('000) ('000)		force ('000)	labour force	oyment rate	ipation rate(a) (per cent)	
(3nea, (3nea) (100°)	(508') (508')	PE	RSONS	to = 400	0. 311 g g g		71 1115	ently stai	
Born in Australia	1,088.7	257.4	1,346.1	99.7	1,445.8	850.6	6.9	63.	
Born outside Australia -									
Africa	20.4	*	22.4	*	23.5	13.6	*	63.	
America	7.9	*	3.2	*	10.3	6.1	*	62.	
Asia	67.2	8.6		14.9	90.6	46.8	16.4	65.	
Europe - Germany	22.0	*	2001	*	26.4	14.0	*	65.	
Greece	39.9	4.2		*	46.0	26.4	* tominy	63.	
Italy	55.3	6.7		*	64.7	54.7	*	54.	
Malta	10.5	*	15.0	*	12.7	10.7	*	54.	
Netherlands	14.7	*	7103		19.0	12.0	*	61	
Poland	5.1	*	1.00		9.1	15.6	*	36.	
U.K. and Ireland	119.7	26.3			156.8	93.6	6.9	62.	
Yugoslavia	30.5	*	33.5		36.4	18.1	*	66.	
Other Europe	28.0	*	31.9	*	34.0	31.7	Sally bed	51.	
Total Europe	325.7	55.4	381.1	23.9	404.9	276.8	5.9	59.	
New Zealand	18.8	*	20.3	*	21.3	6.9	*	75.	
Total Oceania	22.7	*			26.4	8.2	*	76.	
Main English-speaking									
countries (b)	149.1	29.1	178.2	13.1	191.3	108.9	6.8	63	
Other	294.8	40.4				242.6	8.0		
other	254.0	10.1	000.2	23.0	00110			District.	
Period of arrival -									
Before 1961	130.8	23.5	154.4	7.4	161.7	172.9	4.5	48	
1961 to 1965	66.1	9.7				44.3	5.2	64	
1966 to 1970	86.8	16.0				44.4	7.2		
1971 to 1975	59.2	9.1				30.2	8.2		
1976 to 1980	45.5	4.1				21.7	*	71	
1981 to survey date	55.5	7.0				38.0	16.9	66	
213.3 6.9 30.3	1.07	60 5	513.4	42.3	555.7	351.5	7.6	61	
Total overseas born	443.9	69.5	513.4	42.3	333.7	331.3	7.0	01	

⁽a) Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as 'not in the labour force'), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions. (b) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND FAMILY STATUS, VICTORIA, JANUARY 1987

		Employ	ed				Civilian popula-	Unempl-	Partic-
	Full- time	Part- time		Unem- ployed	Labour force	force	tion 15 years and over	oyment rate (per	ipation rate (per
Family status	('000)	('000)	('000)	('000)	('000)	('000)	(,000)	cent)	cent)
Member of a family -									
Married -									
Husband -									
With children (a)	376.2	9.6	385.8	16.3	402.1	25.0	427.1	4.1	94.2
Without children (a)	273.8	13.1	286.9		297.2	183.6		3.5	61.8
Wife -	2/3.0	13.1	200.5	10.0	237.12	200.0	10010	0.0	01.0
	04.2	109.9	204.2	11.3	215.5	215.1	430.5	5.2	50.0
With children (a)	94.3		201.8		206.1	283.9		2.1	
Without children (a)	130.4	03.4	201.0	4.3	200.1	203.9	490.0	2.1	42.1
Not-married family head -									
Male -									
With children (a)	4.2		4.8		5.0	*	0.1	*	82.3
Without children (a) Female -	12.8	*	13.9	*	14.7	8.6	23.3	*	63.1
With children (a)	9.5	6.3	15.8	*	18.7	33.2	51.9	*	36.0
Without children (a)	12.1	*	15.1	*	18.2	40.7	58.9	*	30.9
Child of family head (b)	- 9.45								
Males	183.7	33.7	217.4	32.8	250.2	79.1	329.4	13.1	76.0
Females	107.5	41.9	149.4		177.4	69.8	247.2	15.8	71.8
Other relative of family									
head -	16.2	*	17.5	4.1	21.6	37.1	58.7	19.0	36.8
1.41	10.2		17.0	4.1	21.0	37.12	00.7	10.0	TOTAL STATE OF THE PARTY OF THE
Total	1.228.6	284.0	1,512,6	114.3	1,626.9	977.1	2,603.9	7.0	62.5
	.,		-,		.,		one de	oge-reid.	
Not a member of a family -									
Living alone -									
Males	70.6	*	74.5	4.3	78.8	39.2	118.0	5.4	66.8
Females	35.5	7.0	42.5		44.6	108.2		*	29.2
Not living alone -	7.18				11.0	100.1	102.0		-
Males	72.6	5.2	77.8	7.6	85.4	7.9	93.3	8.9	91.6
Females	47.1		52.2		58.7	8.2		11.0	87.7
1.115-0 -5-6 - 1.05	47.61	3.1	32.2	0.5	30.7	0.2	00.9	11.0	07.7
Total	225.8	21.3	247.1	20.4	267.5	163.4	431.0	7.6	62.1
Not family coded	78.1	21.7	99.8	7.3	107.1	106.2	213.3	6.9	50.2
Total	1,532.6	326.9	1,859.5	142.0	2,001.5	1,246.7	3,248.2	7.1	61.6

⁽a) Aged 0-14 present in household. (b) Aged 15 and over.

TABLE 5. EMPLOYED PERSONS, FULL-TIME AND PART-TIME STATUS BY AGE AND MARITAL STATUS, VICTORIA,

JANUARY 1987
('000)

		Age group (years)											
Marital status	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	Total				
7.4. T. 1.35		THE LES	E ME	EMPLOYE	D FULL-TI	ME			190.5				
Males -	8.41		T. SEE	58	M. A.	20 . 20		7.1	- Photol				
Married Other	70.9	22.9	186.7 105.2	223.1	150.5	58.3	34.1	7.0	682.8 370.1				
Total	71.1	137.8	291.9	264.0	171.5	68.2	38.9	9.4	1,052.9				
Females -													
Married	*	29.4	74.5	80.3	47.2	10.3	4.1	*	248.4				
Other	53.8	76.1	57.7	19.4	13.2	7.3	*	*	231.3				
Total	54.7	105.5	132.2	99.7	60.5	17.7	6.0	*	479.7				
Persons -													
Married	*	52.3	261.1	303.4	197.7	68.6	38.2	8.6	931.2				
0ther	124.6	190.9	163.0	60.3	34.3	17.2	6.8	4.3	601.4				
Total	125.8	243.2	424.1	363.8	232.0	85.8	44.9	12.9	1,532.6				
vey week, tatleder fed as overeroral.	192 651 15 51 1722872 515 1	Toda ons	ent pesessi e vivvie	EMPLOYE	D PART-TI	ME	tad day	teoryel bible	(a)				
Males -	61 33131	CHANGE A	mirrary to	a norselu	of so ledt	PRIDEROS	rest ton r	Ore total	000				
Married	*	*	4.1	4.7	5.3	*	*	4.4	23.9				
0ther	27.5	8.5	5.8	*	*	*	*	*	48.5				
Total	27.5	9.2	9.9	7.7	6.6	*	*	5.9	72.3				
Females -													
Married	*	4.8	54.5	66.5	39.3	11.7		*	183.4				
Other	37.5	13.4	7.1	4.8	*	*	*	*	71.2				
Total	37.5	18.2	61.5	71.2	41.5	14.9	6.2	*	254.6				
bellings (mich) Shire													
Persons - Married	*	F F	50.6	71 1	11 6	12.1	7.0	6 6	207.3				
Other	64.9	5.5	58.6 12.9	71.1	44.6	13.1	7.9	6.6	119.6				
Total	64.9	27.4	71.4	78.9	48.1	17.0	9.8	9.5	326.9				
Nation develop in	1.01	5.8		Lik	1.8		- 1 paris	endaz ez	Alterdia Tre tell				
CARLO LIVER YOURS	1.M	1.3		TOTAL	EMPLOYED)	98 8718 07	fore 19	d Jiej-				
Males - Married	*	22.6	190.7	227.8	155.7	59.7	37.4	11.4	706.7				
Other	98.4	23.6	111.0	43.9	22.4	10.6	5.1	*	418.6				
Total	98.6	147.0	301.8	271.7	178.1	70.3	42.5	15.3	1,125.2				
Females -													
Married	*	34.2	129.0	146.8	86.5	22.0	8.6	*	431.8				
Other	91.2	89.5	64.8	24.2	15.4	10.5	*	*	302.5				
Total	92.1	123.7	193.8	170.9	102.0	32.5	12.2	7.1	734.3				
Persons -													
Married	*	57.8	319.7	374.5	242.3	81.7	46.0		1,138.4				
Other	189.6	212.8	175.8	68.1	37.8	21.1	8.7	7.2	721.1				
Total	190.7	270.6	495.5	442.7	280.1	102.8	54.7	22.4	1,859.5				

		Number en	mployed	('000)		Percentage distribution					
		F	emales	76 76			F	emales	Hepto P	urtage	
Weekly hours	W. l.	Manuelad	0+4	Total	Donsons	Malos	Married	Other	Total	Persons	
worked	Males	Married	Other	Total	Persons	Males	Marrieu	Ochei	10001	1 0130113	
0(a)	349.6	164.4	76.5	240.9	590.5	31.1	38.1	25.3	32.8	31.8	
1-15	52.2		32.8	93.7	146.0	4.6	14.1	10.8	12.8	7.9	
16-29	60.2		26.1	85.8	146.1	5.4		8.6	11.7	7.9	
30-34	44.7	24.2	17.0	41.2	85.9	4.0	5.6	5.6	5.6	4.6	
35-39	144.4		59.7	105.1	249.5	12.8	10.5	19.7	14.3	13.4	
40	179.9		53.7	93.0	273.0	16.0	9.1	17.8	12.7	14.7	
41-44	49.2		14.9	22.0	71.2	4.4	1.6	4.9	3.0	3.8	
45-48	68.1	*	9.5	14.6	82.7	6.1	*	3.1	2.0	4.4	
49-59	86.1	10.6	8.0	18.7		7.6	2.5	2.6	2.5	5.6	
60 and over	90.7		*	19.1	109.9	8.1	3.5	*	2.6	5.9	
Total	1,125.2	431.8	302.5	734.3	1,859.5	100.0	100.0	100.0	100.0	100.0	
Constitution of the Consti		AV	ERAGE WE	EKLY HO	URS WORKE) (b)					
Full-time workers	29.6	25.0	28.5	26.7	28.7	E.S				barrain.	
Part-time workers	12.8		13.1	11.3	11.6		70.00			5575.	
All employed persons	28.5	18.9	24.9	21.3	25.7		18.00			4019 ·	

⁽a) Persons who had a job from which they were absent for the whole of the survey week. Excludes persons laid off without pay for the whole of the survey week, who are classified as unemployed. (b) For information regarding the calculation of standard errors, refer to Information Paper: Victorian Labour Force Statistics (6262.2), Section 4.5.

TABLE 7. UNEMPLOYED PERSONS BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, VICTORIA, JANUARY 1987

		Number ('00	0)	Unemployment rate (per cent)			
Particulars	Males	Females	Persons	Males	Females	Persons	
15-19 - 15-17	11.1	12.9	24.0	19.3	22.4	20.8	
18-19	8.5	11.1	19.6	14.1	19.0	16.5	
Looking for first job	8.2	13.3	21.5	of the land		Henro.	
Not looking for first job	11.5	10.7	22.2	0.12	••	Index	
Attending school	5.1	4.6	9.7	18.7	15.8	17.2	
Not attending school - Left before 1984	0370.7*	MT01 *	4.6	*	*	18.5	
Left from 1984 to survey date	11.1	18.3	29.4	14.7	23.5	19.2	
Total aged 15-19 years	19.7	24.0	43.7	16.6	20.7	18.6	
20-24	17.4	13.7	31.1	10.6	10.0	10.3	
25-34	17.6	10.3	27.9	5.5	5.0	5.3	
35-44	7.8	9.3	17.1	2.8	5.2	3.7	
45-54	7.9	5.0	12.9	4.2	4.7	4.4	
55 and over	8.8	\$.851 *	9.4	6.4	*	5.0	
Looking for - Full-time work	73.0	48.3	121.4	6.5	9.1	7.3	
- Part-time work	6.0	14.6	20.7	7.7	5.4	5.9	
Total unemployed	79.1	62.9	142.0	6.6	7.9	7.1	

	0.001 ^{Nu}	mber ('000)		Percent	Percentage distribution			
Particulars	Males	Females	Persons	Males	Females	Persons		
Duration of unemployment						178		
(weeks) -								
Under 2	6.7	8.4	15.1	8.5	13.3	10.7		
2 and under 4	9.9	9.4	19.4	12.6	15.0	13.7		
4 and under 8	11.9	10.9	22.8	15.0	17.3	16.0		
8 and under 13	7.6	5.3	12.9	9.7	8.4	9.1		
13 and under 26	11.2	6.9	18.0	14.1	10.9	12.7		
26 and under 52	10.7	8.6	19.3	13.5	13.7	13.6		
52 and under 104	7.5	7.1	14.6	9.5	11.3	10.3		
104 and over	13.5	6.3	19.8	17.1	10.0	14.0		
Age (years) - 15-19 -								
Under 13 weeks	12.2	16.1	28.3	15.4	25.6	19.9		
13 weeks and under 52	4.9	4.6	9.5	6.1	7.4	6.7		
52 weeks and over	*	*	5.9	*	*	4.2		
Total Total	19.7	24.0	43.7	24.9	38.1	30.7		
20-24 -								
Under 13 weeks	9.2	7.3	16.4	11.6	11.6	11.6		
13 weeks and under 52	6.2	*	9.5	7.8	*	6.7		
52 weeks and over	*	*	5.1	*	*	3.6		
Total Total	17.4	13.7	31.1	22.0	21.7	21.9		
25 and over -								
Under 13 weeks	14.9	10.6	25.5	18.8	16.9	17.9		
13 weeks and under 52	10.8	7.5	18.3	13.7	11.9	12.9		
52 weeks and over	16.4	7.1	23.5	20.7	11.3	16.5		
or meeks and over	10.4	2/4	20.0	2017	11.0	10.		
Total	42.0	25.3	67.3	53.2	40.1	47.4		
Total	79.1	62.9	142.0	100.0	100.0	100.0		
	DURATIO	N OF UNEMPLO	YMENT (WEEKS)			71		
Average (mean) duration -						10		
Aged 15-19 years	19.1	19.6	19.4					
Aged 20-24 years	23.3	26.1	24.5					
Aged 25 years and over	61.9	45.1	55.6					
All ages	42.8	31.3	37.7					
Median duration (b) -								
Aged 15-19 years	7.0	7.0	7.0					
Aged 20-24 years	10.0	*	8.0					
Aged 25 years and over	28.0	17.0	26.0					
All ages	15.0	8.0	13.0					

⁽a) Period from the time a person began looking for work, or was laid off to the end of the survey week. Periods of unemployment are recorded in complete weeks resulting in a slight understatement of duration of unemployment. (b) For information regarding the calculation of standard errors, refer to Information Paper: Victorian Labour Force Statistics (6262.2), Section 4.5

TABLE A. STANDARD ERRORS OF ESTIMATES, VICTORIA AUS (0000)

Size of estimate 4.0 4.5 5.0 6.0 10.0 20.0 50.0 100.0 200.0 300.0 500.0 1,000.0 2,000.0 Standard error 1.0 1.0 1.1 1.2 1.5 2.0 2.9 3.7 4.8 5.5 9.9

> TABLE B. STANDARD ERRORS OF ESTIMATES OF MONTH TO MONTH MOVEMENTS, VICTORIA ('000)

Size of larger estimate Standard error

4.0 4.5 5.0 6.0 10.0 20.0 50.0 100.0 200.0 300.0 500.0 1,000.0 2,000.0 0.9 1.0 1.0 1.1 1.3 1.6 2.3 2.9 3.7 4.2 5.1 6.5 8.3